



## UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 14 2001

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/925,527	08/10/2001	Roger S. Vickers	13746

000293  
DOWELL & DOWELL PC  
SUITE 309  
1215 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VA 22202

CONFIRMATION NO. 4738

## FORMALITIES LETTER



\*OC000000006848173\*

Date Mailed: 10/04/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 355 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$1468.
  - \$828 for 92 total claims over 20.
  - \$640 for 16 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1888.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

370.00 OP  
828.00 OP  
672.00 OP  
65.00 OP

00000021 09925527

12/13/2001 AGOITD

*A copy of this notice **MUST** be returned with the reply.*

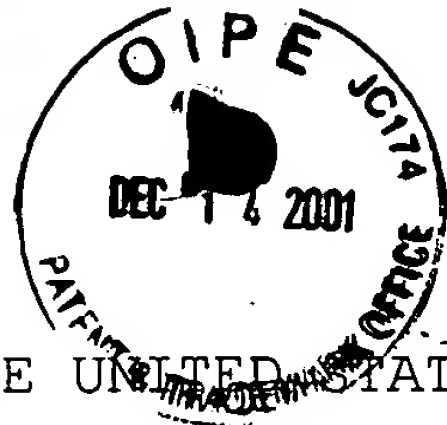
09/25/2001  
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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

703 308 1202



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Vickers  
Appl. No. : 09/925,527  
Filed : 08/10/2001  
Title : ENVIRONMENT MEASUREMENT METHODS, SYSTEMS,  
MEDIA, SIGNALS AND DATA STRUCTURES

Grp./A.U. : 2874  
Examiner :

Docket No. : 13746

Honorable Commissioner of Patents  
Washington DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF  
APPLICATION-FILING DATE GRANTED

Submitted herewith is a copy of FORM PTO-1533 together with a Declaration and Power of Attorney signed by the inventors. Also submitted is a Request for a one month extension of time with a check for \$55.00.

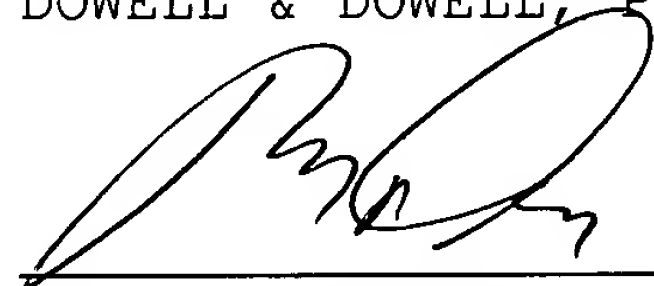
A check in the amount of \$1,935.00 is also enclosed, which includes the government filing fee of \$370.00, \$65.00 for the late filing of the signed declaration, \$828.00 for 92 claims over 20 and \$672.00 for 16 independent claims over 3. Any deficiencies in the fees may be charged to Deposit Account No. 04-1577.

Substitute Drawings incorporating 19 sheets, Figs. 1-18, are also included with this response to comply with 37 CFR 1.84.

It is now believed that the application should be ready for normal processing. In the event any additional information is required by the Application Branch it would be appreciated if they would contact the undersigned attorney of record at the telephone number shown below.

Respectfully submitted,

DOWELL & DOWELL, P. C.



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Ralph A. Dowell  
Registration No. 26,868  
Date: December 14, 2001

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